

**Math
Elementary - Grade 1**

Contract period 9/1/03 – 8/31/08

Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation
American Education Corp	Mathematics I	AEC Staff	2001	1		R
	Using the National Council of Teachers of Mathematics (NCTM) standards as guidelines, each mathematics title provides a wealth of content that is supported by pictures and diagrams to deliver material. On-screen manipulatives such as scientific and standard calculators assist students with their work. All titles have extensive tutorial support and are fully correlated to major mastery standards and many leading adopted textbooks. Using the four step approach of A+LS (Study Guide, Practice Test, Mastery Test, and Essay) the curriculum follows the successfully proven tactic of introducing a concept, fully explaining it, and using examples to reinforce understanding of the concept.					
AnsMar Publishing	Excel Math	Janice Raymond	2003	1		R-53%
	Adopted as "Resource" material. Key Features: <i>Excel Math</i> Spiraling – a comprehensive process of introduction, reinforcement and assessment. It leads to mastery and long-term competency for every student. Spiraling starts at lesson 81 for Kindergarten. <i>Excel Math</i> Format – Student Lesson Sheets and our Teacher Edition reduce preparation time for teachers and copying time for students. Flexible packaging lets you select the exact combination of English and Spanish Lesson sheet sets to fit your class size. Continuous opportunity for re-teaching and practice of skills.					
AutoSkill	Academy of Math	AutoSkill International Inc.	2002-2003	1		R
	Individualized learning starting with accurate placement and continuing with self-paced instruction and practice while constantly receiving positive and motivational feedback. Mastery driven instruction designed to develop mathematical proficiency by focusing on conceptual knowledge, computational fluency and strategic competence. Comprehensive curriculum featuring eight levels of difficulty across 10 subject areas including Numeration, Addition, Subtraction, Multiplication, Division, Fractions, Equations, Measurement, Geometry, and Graphing. Each subject area addresses key mathematical concepts and language, operations, and word problem solving.					
Classroom Connect (Interim 1 - 2004)	Connected Tech	Surr; Cohen	2003	1 (K-8)		R
	Adopted as "Resource" material. Key Features: Connected Tech offers more than 450 standards based lessons across the curriculum in math, science, social studies, and language arts/communication. There are 142 K-2 resources; 151 grade 3-5 resources; and 171 grade 6-8 resources. Lessons are correlated to ISTE NETS for students with correlations available online and are easily integrated into regular classroom curricula. Connected Tech helps teachers organize students into groups based on learning style, providing differentiated instruction for students with learning challenges and offering extensions for gifted and talented students. Our resources also offer multimedia and Spanish language support that accommodate diverse learning styles. Connected Tech uses real-world applications in real time allowing students to learn the application while completing a core curriculum assignment. Connected Tech teaches skills for AppleWorks, Word, Excel, Power Point, Access, Inspiration, Kidspiration, HyperStudio, KidPix, FileMakerPro, and iMovie.					

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Encyclopedia Britannica, Inc. (Interim 1 - 2004)	Encyclopedia Britannica Online School Edition	Encyclopedia Britannica, Inc.	2004	1 (K-12)		R
	Adopted as "Resource" material. Key Features: Four encyclopedias that are geared for all levels of reading with 123,000 articles and 27,000 images and video clips including coverage of Science topics. Plus, the Britannica Internet Guide offers access to the best sites available on the Web, chosen based on their educational value with an emphasis on curriculum-based content. Learning Materials and Teacher Resources that include more than 450 interactive guides to incorporate core content areas into the classroom. Science topics include Biology, Earth and Space Science, Life Sciences, and Physics. Core concept reviews, student activities, images, and Web links are included. Other features include a World Atlas with detailed maps of more than 200 countries, all U.S. states, and all Canadian provinces, a student dictionary and thesaurus, interactive historical timelines, and videos and multimedia. Journals and magazines provide up-to-date information about classroom concepts and current events.					
Great Source	Math to Learn Student Hardcover Handbook	Cavanagh	2002	1 (1-2)		R - N/A
	Adopted as "Resource" material. Key Features: The math handbook is student friendly, a comprehensive resource for essential math concepts at each grade level. Organized by math strands and include an Almanac and Yellow Pages section at back of handbook to provide helpful tables, charts, glossaries of mathematical terms and symbols and more. Organized around topic, which allows students to review information that is essential for understanding new concepts. Teacher's Resource Book includes activity and test preparation copymasters, investigations, extensions, practice tests plus assessment rubrics for teacher and student.					
Great Source/ Houghton Mifflin (Interim 2 – 2005)	Every Day Counts ®: Calendar Math Every Day Counts Kit Grade 1	Kanter, et al	2005	1	066951439x	R
Harcourt School Publishers	Harcourt Math - Student Edition	Maletsky	2004	1 (K-6)		100%
	Key Features: Design allows students to transition from teacher-regulation to self-regulation. Beginning of each chapter is <i>Check What You Know</i> that assesses students' understanding of prerequisite skills. Before new concepts are introduced, students needing intervention receive scaffolded instruction while other students complete chapter-specific enrichment activities. Each Problem Solving lesson in the Student Edition provides an opportunity to diagnose student difficulties. Problem solving intervention focuses on reading strategies and uses unique <i>Math Maps</i> to help students analyze word problems.					
	Student Edition with Manipulative Pouch					
	Student Edition Unit Books Collection					
	Student Edition Unit Books Collection with Manipulative Pouch					
	Teacher's Edition Collection (Volumes 1-3)					
	Teacher's Edition, Volume 1					
	Teacher's Edition, Volume 2					
	Teacher's Edition, Volume 3					

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Harcourt School Publishers	Harcourt Math – (continued)	Maletsky	2004	1 (K-6)		
	Practice Book					
	Practice Book, Teacher's Edition					
	Reteach Workbook					
	Reteach Workbook, Teacher's Edition					
	Challenge Workbook					
	Challenge Workbook, Teacher's Edition					
	Problem Solving & Reading Strategies Workbook					
	Problem Solving & Reading Strategies Workbook, Teacher's Edition					
	Assessment Guide					
	Success for English Language Learners					
	Family Involvement Activities					
	Teaching Resources					
	Intervention: Skills Workbook with Copying Masters, Teacher's Edition					
	Intervention Problem Solving Workbook					
	Intervention Problem Solving Workbook, Teacher's Edition					
	Daily Transparencies					
	Math Readers Grade Level Collection					
	Math Reader: Book 1-1 (package of 5)					
	Math Reader: Book 1-2 (package of 5)					
	Math Reader: Book 1-3 (package of 5)					
	Math Reader: Book 1-4 (package of 5)					
	Math Reader: Book 1-5 (package of 5)					
	Math Reader: Book 1-6 (package of 5)					
	Math Reader: Book 1-7 (package of 5)					
	Math Reader: Book 1-8 (package of 5)					
	Math Reader: Book 1-9 (package of 5)					
	Math Reader: Book 1-10 (package of 5)					
	Math Reader: Book 1-11 (package of 5)					
	Math Reader: Book 1-12 (package of 5)					
	Problem Solving Teaching Transparencies: Scaffolded Instructions					
	My Manipulatives & Workmats					
	Graphing Investigations Pack (includes Teacher's Guide)					
	Math Jingles CD-ROM					
	Math Jingles Copying Masters					

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Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation
Harcourt Achieve / Steck-Vaughn	Mastering Math, Student Edition Level A	Steck-Vaughn	2000	1 (1-6)		R - 35%
	Adopted as "Resource" material. Key Features: Chapter openers introduce the chapter skills and help students relate mathematics to their world. Lessons focus on the core math concepts for the grade level. A consistent lesson format is maintained throughout the series and features instructional model, guided practice, independent practice, and real-world, problem-solving application. Mastery of skills is possible through pretests, posttests, chapter reviews, cumulative reviews, blackline masters, extra practice, and <i>Practice Books</i> .					
	Mastering Math, Practice Book Level A					
	Mastering Math, Teacher's Edition Level A					
	MathStart, Classroom Collection Level 2	Stuart J. Murphy	2001	1 (K-1)		R – N/A
	Adopted as "Resource" material. Key Features: Math concepts include adding, calendars, collecting data, counting, halves, measuring, probability, regrouping, subtracting, symmetry and the time lines. Fictional characters familiarize students with the language of math and demonstrate how we use math in the everyday activities. Each title is correlated to the themes and the skills of elementary reading and math for easy integration into the curriculum.					
	MathStart, Classroom Collection Level 3	Stuart J. Murphy	2001	1 (1-2)		R - 66%
	Adopted as "Resource" material. Concepts include bar graphs, building equations, capacity, classifying, counting coins, dividing, estimating fractions, multiplying time, and two-digit subtraction. Fictional characters familiarize students with the language of math and demonstrate how we use math in the everyday activities. Each title is correlated to the themes and the skills of elementary reading and math for easy integration into the curriculum.					
	Working With Numbers Student Edition Level A	Steck-Vaughn	2001	1		R - 63%
	Adopted as "Resource" material. Key Features: Explanation of the algorithm being taught begins each lesson. In the practice exercises that follow, initial problems are solved in a manner that models the presentation of the algorithm. Students are introduced to the language of mathematics in the context of instructional information and sample problems. Lessons provide key vocabulary in mathematics and the different synonyms that may be used. Every skill lesson includes Practice exercises that provide the drill and practice necessary for positive reinforcement of the algorithm. Sample problems are provided to ensure that students understand the concepts before completing the computations on their own.					
	Working with Numbers Teacher's Guides Level A					

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Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation
HOSTS Learning (Interim 1 - 2004)	HOSTSLink Math (Software Included)	HOSTS Learning	2002-2004	1 (K-9 & Low performing 10-12)		R
	Key Features Math assessment and database for grades K-9 and low performing 10-12. Students participate 30 minutes a day, four days a week; one teacher is assigned to administer the program. Instruction is delivered 1:1 and small groups using trained mentors following lessons designed by the HOSTSLink teacher. Mentoring sessions are monitored by the HOSTSLink teacher. Students work at their instructional level. Each session balances math facts, problem solving, math vocabulary and writing, as well as objective reinforcement. Individual objectives are identified for each student using a diagnostic assessment for grades K-9. A continuous progress model ensures that students attain and regularly move on to new objectives. Mentors are recruited from the school, community, and business partners using the HOSTSLink Mentoring Resource kit and strategies. HOSTSLink software tracks student progress, generates reports, and aligns instruction to standards. Onsite training and ongoing support are provided; also includes opportunities for ongoing professional development. Achievement gains are guaranteed. Annual license					
Houghton Mifflin	Houghton Mifflin Math Program Pupil Edition (single volume)	Stiff, et al.	2005	1 (K-6)		100%
	Key Features: The solid, research-based mathematics instruction reflects the best practices of mathematics teaching. Effective instructional models carefully step out the mathematics so that students easily build the understanding and fluency needed for success. Focused lesson ancillaries target the wide range of students found in every classroom, from slower learners to early finishers. A cohesive, organized approach to assessment and test preparation provides a foundation for all students to do well on both ongoing and high-stakes assessments. Classroom management tasks, from lesson planning to assessment to intervention, are simplified by well-organized, accessible print and technology resources. Vocabulary support built on a strong connection between reading and mathematics enables all students to build strong conceptual and problem-solving skills					
	Pupil Edition (5 Volume Set)					
	Teacher's Edition Complete (2 volume set)					
	Unit Resources Complete					
	Individual Student Manipulative Kit					
	Read Aloud Anthologies					
	Overhead Manipulative Kit (includes Teaching Transparencies)					
	Manipulatives - Geometry and Measurement					
	Manipulatives – Blocks, Cubes and Counters K-2					
	Manipulatives – Place Value Kit K-6					
	Manipulatives – Time and Money Kit, Primary K-2					
	Manipulatives-Transparent Spinners K-6					
	Lesson Transparencies					
	Test Prep Transparencies					
	Every Day Counts-Calendar Math Kit lv 1					
	Every Day Counts Calendar Replacement Set lv 1					

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Houghton Mifflin	Houghton Mifflin Math Program (continued)	Stiff, et al.	2005	1 (K-6)		
	Math Activity Center lv 1					
	Literature Library lv1					
LearnStar (Interim 2 – 2005)	Primary Module Mathematics	Dr. Courtney Denton	2002-2004	1 (K-3)	MA-0103-UNI	R
MacMillan / McGraw-Hill (Interim 1 - 2004)	MacMillan / McGraw-Hill Math, Pupil Edition	Clements, et al	2005	1 (K-6)		100%
	Key Features: <i>Macmillan/McGraw-Hill Math</i> was developed to assist today's teachers with the challenge of helping students become mathematically literate. The Kindergarten program, developed in conjunction with Bank Street College of Education, leading researchers in the area of elementary education, is designed to build upon children's intuitive understanding and to help them begin to comprehend the more formal language of mathematics. The program combines proven, exemplary mathematical research with instructional best practices. <i>Macmillan/McGraw-Hill Math</i> was designed to provide a balance of conceptual competence, procedural competence, and problem solving (mathematical reasoning). <i>Macmillan/McGraw-Hill Math</i> follows the guidance of the NCTM Principles and Standards for School Mathematics, incorporating rich hands-on conceptual development, real-world problem solving, appropriate practice, varied technology enhancements and strong professional development and mathematics background for math educators.					
	Pupil Edition (Volumes 1 and 2)					
	Pupil Edition on CD-ROM (Alternate format)					
	Pupil Edition Online (Alternate format)					
	Teacher's Edition (Volumes 1 and 2) (Free with the purchase of 25 Pupil Editions)					
	Teacher's Edition (Volume 1)					
	Teacher's Edition (Volume 2)					
	Teacher's Edition Online (Alternate format)					
	<i>Teacher's Resource Package (including):</i> (Free with the purchase of 25 Pupil Editions)					
	Intervention Handbook Teacher Edition					
	Unit File Folder Blackline Masters					
	Assessment Guide					
	Problem of the Day Flipchart					
	Leveled Problem Solving, Pupil Edition					
	Math at Home Family Guide					
	Answer Key					

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MacMillan / McGraw-Hill (Interim 1 - 2004)	Macmillan / McGraw-Hill Math (continued)	Clements, et al	2005	1 (K-6)		
	TeacherWorks CD-ROM					
	Transparencies for Math Success					
	Math Stories Lapbook					
	Daily Practice Workbook					
	Test Preparation and Practice Workbook					
	Test Preparation and Practice Workbook Teacher's Edition					
	Math Vocabulary Cards (Free with the purchase of 25 Pupil Editions)					
	Daily Routine Transparencies (Free with the purchase of 25 Pupil Editions)					
	Exploration Activity Guide (Free with the purchase of 25 Pupil Editions)					
	Intervention Handbook Pupil Edition (Free with the purchase of 25 Pupil Editions)					
	Power Facts! Addition Cards (10 Pack)					
	Power Facts! Subtraction Cards (10 Pack)					
	Math Traveler and Fact Dash CD-ROM (Stand-Alone)					
	Math Test Generator CD-ROM (Free: 1 per school with the purchase of 25 Pupil Editions)					
Meridian Creative	Larson's Elementary Math Network Program	Ron Larson	2000	1 (K-2)		R -74%
	Adopted as "Resource" material. Key Features: Math topics (120) that each include tutorial and practice components in a real-life context. Repeatable audio and animation in skill building and problem solving activities. Complete Classroom Management System with printable reports and certificates. Technology supplement to classroom instruction, for practice, remediation, or enrichment.					

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Pearson Education / Digital Learning	Waterford Early Math and Science Program	Waterford Institute	2001	1 (K-2)		R - N/A
	Adopted as "Resource" material. Key Features: A comprehensive early intervention curriculum. Designed to help students overcome obstacles to mathematic development early so that all children can be successful in math. Each level includes four essential components: Yearlong on-line curriculum: A full year of daily research-based instruction; Teacher Resource Center: Off-line lesson guides, masters, worksheets, and multimedia materials to aid teachers in delivering a comprehensive mathematics curriculum; Student materials: Personal sets of 21 number books, 5 abstract concept books, 2 math songs videos for each child; Teacher training: Ongoing support for teachers using each Waterford component to create a balanced curriculum. Uses a balanced approach to math instruction. Software adapts to each child's learning pace, thus meeting each student's individual needs. Students receive daily standards-based individualized instruction focused on one of four instructional strands (Daily Activities, Number Sense, Abstract Math and Reasoning, and Science Concepts) and progress at their own pace.					
Pearson Education / Digital Learning	KnowledgeBox	Pearson Broadband	2001	1 (K-6)		R - N/A
	Adopted as "Resource" material. Key Features: Engaging, instructional digital media captivates and engages the minds of learners. Materials are complete with multicultural characters, child narrators, and state-of-the-art animation. The digital environment empowers students to engage in exploratory, hands-on activities to construct their own means for understanding new material. Leverages the broadband capabilities of a school or district local area networks by delivering engaging, instructional digital media to any connected computer. Implementation does not require any pre-existing conditions, except a strong commitment to improving student achievement. Integrates technology with curricula and instruction. Interface design and research-based approach to delivering content address multiple learning modalities, conceptual development and comprehension strategies aimed at increasing student performance. Teachers can plan based upon state or national standards, by subject, by theme, or by a specific topic.					
Pearson Education Technologies, a business of NCS Pearson, Inc.	SME Math Core Bundle - Single License (SuccessMaker Enterprise)	Pearson Education Technologies	2003	1 (K-8)		R - N/A
	Adopted as "Resource" material. Key Features: Math Corner (K-4) offers a tool set and age appropriate open-ended activities. Over 100 activities are provided in the Activity Bank and 160 more in Activity Starters; teachers can also customize these activities or create their own. Fifteen dynamic environments with manipulatives and other tools can be used both for student individual or cooperative activities and for teacher presentations for concept development, data analysis, and communicating about mathematics. Math Concepts & Skills, English and Spanish (K-8) – an interactive, multimedia course that helps students develop and maintain mathematics and problem-solving skills. Fundamental concepts of mathematics are covered, such as numeration, counting percentages, and number recognition. Application strands include problem solving, science applications, word problems, number concepts, geometry, measurements, applications and probability and statistics. The Spanish course similarly supports the development and maintenance of essential concepts, strategies, and skills in mathematics through the Spanish language.					

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Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation
Pearson Education / Scott Foresman	Investigations in Number, Data, and Space - 12 decks Primary Number Cards	Russell, et al	1998	1		R - 61%
	Adopted as "Resource" material.					
	Key Features: Research-based, comprehensive K-5 curriculum in modular, flexible format that provides depth of content within a grade and breadth of content across grades. Investigations' Complete Package contains all materials needed to teach the program. Student Activity Booklets and Investigations at Home are also available by individual unit. Students develop powerful mathematical concepts and skills and develop multiple, strong problem solving skills.					
	2 pads 1" Graph Paper					
	Counting Ourselves and Others					
	How Many in All?					
	Implementing the Investigations In Number, Data, and Space Curriculum (K-2)					
	Making Shapes & Building Blocks					
	Mathematical Thinking in Kindergarten					
	Student Activity Booklet*					
	Teacher Resource Package					
	Teacher's Curriculum Units Package					
	Collecting, Counting, and Measuring		2004			
	Investigations at Home		2001			
	Pattern Trains and Hopscotch Paths		2004			
	Scott Foresman - Addison Wesley Mathematics - Pupil Edition - Single Volume	Charles, et al	2004	1		100%
	Key Features: Promotes the development of mathematics skills and understandings through an articulation of essential objectives and conceptual understandings for both teacher and student; questioning strategies that develop higher order thinking skills embedded into student and teacher materials, and developing mathematical communication as a means of building a deep understanding of math ideas. Diagnose Readiness begins every chapter with item analysis to evaluate pre-requisite skills. Daily Check section of lesson assesses students' understanding lesson content prior to engaging in independent practice.					
	Teacher Edition Package*					
	Teacher Edition, Volume 1					
Teacher Edition, Volume 2						
Teacher Edition, Volume 3						

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Pearson Education / Scott Foresman	Scott Foresman - Addison Wesley Mathematics (continued)	Charles, et al	2004	1		
	Teacher Edition, Volume 4					
	Teacher Resource Package*					
	Practice Masters/Workbook					
	Reteaching Masters/Workbook					
	Enrichment Masters/Workbook					
	Problem-Solving Masters/ Workbook					
	Assessment Sourcebook					
	Practice/Reteaching/Enrichment/Problem-Solving Masters Answer Key					
	Home-School Connection					
	Teaching Tool Masters					
	Spiral Review & Test Prep Masters					
	Spiral Review & Test Prep Answer Key					
	Every Student Learns					
	Chapter File Folders					
PLATO Inc. dba PLATO Learning, Inc. (Interim 1 - 2004)	Math Expeditions	PLATO	NA	1 (K-8)		R
	Adopted as "Resource" material. Key Features: 1. Provides online mentors and role models who demonstrate skill application in real world simulation to connect learning with everyday life. 2. Engages students with extensive audio, exciting graphics, online manipulatives and tools, and interactive demonstrations. The built-in manipulatives, including a money tool, fractions tool, place value tool, and counting tool, give learners hands-on experience to practice and apply their learning. Lessons engage students with extensive multicultural character audio, graphics, and interactive demonstrations of key concepts and operations such as using a protractor. Lesson design meets NCTM standards, correlates to state and national standards, and easily aligns to local objectives. 3. Features tutorial, practice and quiz format. Hands-on learning is very important to grasping and building mathematic skills. Our elementary math courseware is packed with the following interactive tools:					
	<table><tr><td><ul style="list-style-type: none">Counting toolNumber operations toolMoney countersPlace value blocksFractionsDecimalsPercentsTimer</td><td><ul style="list-style-type: none">CalculatorThermometerProtractorNumber lineSpinner and Number CubeRotator to slide, flip and turn shapesLongitude and Latitude globe</td></tr></table>					
<ul style="list-style-type: none">Counting toolNumber operations toolMoney countersPlace value blocksFractionsDecimalsPercentsTimer	<ul style="list-style-type: none">CalculatorThermometerProtractorNumber lineSpinner and Number CubeRotator to slide, flip and turn shapesLongitude and Latitude globe					

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Renaissance Learning, Inc.	Accelerated Math Starter Kit (for up to 200 students, includes one Accelerated Math Library)	RLI	2002	1 (1-12)		R - N/A
	Adopted as "Resource" material.					
	Key Features: Provides assessment information and practice assignments. Helps educators personalize instruction and manage student math growth.					
	Accelerated Math Super Kit (for up to 200 students, includes. STAR Math, one Accelerated Math Library)					
	Accelerated Math Idaho State Tagged Libraries: Grade 1 Library					
	Accelerated Math 50-Student Expansion					
Renaissance Learning, Inc.	Star Math School Licence Kit (for up to 200 students)	RLI	2002	1 (1-12)		R - N/A
	Adopted as "Resource" material.					
	Key Features: Helps educators assess placement levels for all students, measure students' growth and predict high-stakes test results.					
	STAR Math School License Conversion Kit					
	STAR Math Single Computer License Kit (for up to 40 students)					
	STAR Math Single Computer License Conversion Kit					
	STAR Math Documentation Kit					
	MathFacts in a Flash School License (for up to 200 students)	RLI	2002	1 (K-12)		R - N/A
	Adopted as "Resource" material.					
	Key Features: Assures mastery of math facts and computational fluency. Helps educators personalize instruction and manage student math growth.					
	MathFacts in a Flash (for up to 40 students)					
Rosen Classroom Books & Materials (Interim 1 - 2004)	Math for the REAL World Complete Collection	Various	2004	1 (K-5)		R
	Key Features: Guided Reading Leveled 6-pak. Big Books. Teacher's Guides and Ancillaries.					

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Saxon Publishers	Saxon Math 1 (24-Student Kit)	Nancy Larson	2004	1		90%
	Teacher's Edition is extremely important for this grade level.					
	Key Features: Student experiences: Acquire extensive math skills from a variety of multi-sensory techniques that use mental mathematics and manipulatives. Develop a solid foundation in the language and basic concepts of mathematics. Build confidence in applying skills to everyday situations. Comprehend new concepts quickly through hands-on approach instruction. Made up of five instructional components: The Meeting, Fact Practice, The Lesson, Guided Class Practice and Homework, and Assessments. Contains all instructional materials, an assessment binder, classroom materials, and all necessary student materials (masters, worksheets, fact cards, and Math Folders) for a classroom of twenty-four or thirty-two students.					
	24-Student Refill					
	32-Student Kit					
	32-Student Refill					
	Classroom Materials					
	Manipulative Kit					
	Manipulative Upgrade Kit					
	Overhead Transparencies					
	Student Workbook					
	Teacher's Materials					
Siboney Learning Group (Interim 2 – 2005)	Orchard Mathematics K-3 Bundle	Siboney Learning Group	2005	1 (K – 3)	0-7839-2727-4	R
SRA/ McGraw-Hill	Schoolhouse Mathematics Laboratory 1a (complete)	Ellen Wern	2002	1 (1-2)		R - 66%
	Adopted as "Resource" material. Key Features: A supplementary resource that provides drill and practice in number concepts, addition, subtraction, multiplication, division, fractions, word problems, measurement, time, money, and algebra. The workbook-in-a-box format is non-consumable, using wipe-clean plastic overlays to make the <i>Skill Cards</i> reusable and to make the series affordable. Students work at their level and pacing, proceeding to next level or area of practice according to their individual needs.					
	Weekday Workouts for Math: Grade 1 Student Booklet	Devine, Lee	2004	1		R - 82%
	Adopted as "Resource" material. Key Features: A series of daily mathematics activities that build critical-thinking and problem-solving skills, while offering practice in essential computational skills. Wide variety of interesting problems provide: Real-world applications; puzzles and brainteasers; opportunities for students to sharpen their critical-thinking skills; practice using non-routine problem-solving strategies. Can be used at the start of school day to keep students on task before math begins, or as a transition to other subject areas.					
Weekday Workouts for Math: Grade 1 Teacher's Guide						

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SRA / McGraw Hill (Interim 1 - 2004)	Math Explorations and Applications, Student Edition	Willoughby	2003	1 (K-6)		87%
	Key Features: Development of key mathematical concepts and skills through focused instruction that builds students abilities in mental math and automatic skill recall of math functions and operations. Thinking stories develop mental math abilities, mathematical reasoning, as well as word problem-solving strategies. Program provides age-appropriate connections between mathematical concepts such as Algebra, Geometry, Multiplication and Division.. Manipulative kits and technology including CDs offer opportunities for individual and group activities to develop, practice, and extend math concepts.					
	Practice Workbook					
	Reteaching Workbook					
	Enrichment Workbook					
	Basic Manipulative Kit *					
	Teacher Edition *					
	Lesson Plans *					
	Thinking Story Book					
	Practice Workbook Teacher Edition *					
	Practice Blackline Masters *					
	Reteaching Workbook Teacher Edition *					
	Reteaching Blackline Masters *					
	Enrichment Workbook Teacher Edition *					
	Enrichment Blackline Masters *					
	Test Preparation Practice Workbook					
	Teacher Edition Test Preparation Practice Wkbk *					
	Assessment Blackline Masters					
	Home Connections Blackline Masters *					
	Professional Development Book					
	Scope & Sequence					
	Prac CD-ROM-WIN/MAC 1 Lab Pk. (pkg. of 5)					
	Prac CD-ROM-WIN/MAC 1					
	Game Mat Package					
	Game Mats with Game Guides					
	*FWO - One Per Teacher					
	<i>In addition, each teacher may choose one of the following options.</i>					
	OPTION 1					
	Test Preparation and Practice Workbook					
	One workbook per student annually for the life of the contract					
	OPTION 2					
	Game Mats with Guide					

*Correlation to Math Achievement Standards

Math – Grade 1

2006 Adoption Guide

**Math
Elementary - Grade 1**

Contract period 9/1/03 – 8/31/08

Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation
SRA / McGraw Hill (Interim 1 - 2004)	Math Explorations and Applications (continued)	Willoughby	2003	1 (K-6)		
	<i>One set per teacher</i>					
	<i>OPTION 3</i>					
	Technology, Practice CD-ROM - WIN/MAC 1 Lab Pack					
	<i>1 CD-ROM lab package (5 CD-ROMs) per teacher</i>					
	Weekday Workouts for Math: Grade 1 Class Set (Teacher's Guide & 20 Student Booklets)					
Wright Group / McGraw-Hill	Growing With Mathematics Grade 1 Classroom Kit	Irons, Irons, Rowan, Trafton	2002	1		100%
	Key Features: Program is written to focus on all 5 content standards as well as incorporating the process standards throughout each lesson. Heavy emphasis is placed on Language development in mathematics and deep understanding of the math rather than just memorization of facts. The philosophy, content, and organization of the program ensure that understanding and skills are developed simultaneously. At each grade level, all components and learning experiences are carefully designed to match the interests and abilities of the students.					
	Roads to Reasoning Grade 1	Krulik and Rudnick	2001	1		R - 16%
	Adopted as "Resource" material. Key Features: Integrates reading, writing, speaking and listening with mathematics. Develops mathematical reasoning skills and emphasizes higher order thinking skills. Focuses on six key strategies of the problem solving process.					
	Groundworks Grade 1 Teacher Resource Book	Greenes and Findell	2001	1		R - 3%
	Adopted as "Resource" material. Key Features: Incorporates information for the "Reasoning About Measurement" and "Algebraic Thinking" student materials.					
	Groundworks: Reasoning About Measurement	Dacey, Findell, Greenes, Spungin	2003	1		R - 11%
	Adopted as "Resource" material. Key Features: Organized around the five big ideas of reasoning about measurement (units, measurement sense, conversion, scales, formulas). Application problems engage students and challenge them with increasing difficulty through each section. Integration of geometry and number concepts with measurement. Groundworks: Reasoning About Measurement Teacher Resource Book Series Groundworks: Reasoning About Measurement Student Workbook (5 pack)					

**Math
Elementary - Grade 1**

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Wright Group / McGraw-Hill	Groundworks: Algebraic Thinking	Greenes and Findell	2002	1		R - 5%
	Adopted as “resource” material. Key Features: Organized around the six big ideas of algebra. Emphasizes thinking and reasoning skills while teaching algebraic concepts. Organized to begin with whole group instruction followed by problems of increasing difficulty.					
	Groundworks: Algebraic Thinking Teacher Resource Book Series					
	Groundworks: Algebraic Thinking Student Workbook (5 pack)					
	Facts for Life Complete Series	Burnett and Irons	2002	1 (1-3)		R - 3%
	Adopted as “Resource” material. Key Features: Systematic strategy instruction. Strategies develop with facts proficiency. Engaging and flexible for various ability levels and for entire group, small group, and individual instruction. Through four resource books, children are taught strategies for learning basic facts, memorization and recall, and mental computation with whole numbers, fractions, and decimals.					
	Facts for Life Teaching Addition Grades 1-2					
	Facts for Life Teaching Subtraction Grades 1-2					
	Facts That Last Addition Grades 1-3	Creative	2001	1 (1-3)		R - 3%
	Adopted as “Resource” material. Key Features: Systematic strategy instruction. Strategies develop with facts proficiency. Engaging and flexible for various ability levels and for entire group, small group, and individual instruction. Through four resource books, children are taught strategies for learning basic facts, memorization and recall, and mental computation with whole numbers, fractions, and decimals.					
Practice Worth Repeating Addition Grades 1-3	Creative	2000	1 (1-3)		R - 5%	
Adopted as “Resource” material. Key Features: Systematic strategy instruction. Strategies develop with facts proficiency. Engaging and flexible for various ability levels and for entire group, small group, and individual instruction. Through four resource books, children are taught strategies for learning basic facts, memorization and recall, and mental computation with whole numbers, fractions, and decimals.						

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Wright Group / McGraw-Hill	Everyday Mathematics First Grade Teacher's Resource Package	UCSMP, et al	2004	1		95%
	Key Features: Curriculum encourages teachers and students to go beyond basic arithmetic – to explore more of the mathematics spectrum by investigating data, geometry, functions and mathematical models, as well as algebra. An innovative, activity-based program that teaches kids to think mathematically both in and out of the classroom setting. Organized into strands that cover a number of skills and concepts matching the competencies found in the Idaho Achievement Standards. This provides a rich yet balanced curriculum throughout the grade levels with content focusing on basic arithmetic, estimation, and accurate computations; concepts and principles of measurement; concepts and language of algebra including functions and mathematical models; concepts and principles of geometry; data analysis, probability, and statistics. Each grade level builds upon and extends concept understanding so that children approach each new challenge from a firmly established foundation.					
	<i>Kit includes 1 set of Student Materials & the following components:</i>					
	First Grade Teacher's Lesson Guide Vol. 1					
	First Grade Teacher's Lesson Guide Vol. 2					
	K-3 Teacher's Reference Manual					
	First Grade Assessment Handbook					
	K-6 Home Connection Handbook (ALSO AVAILABLE IN SPANISH)					
	Grades 1-3 Class Games Kit					
	Grades 1-3 Family Games kit					
	First Grade Math Masters (ALSO AVAILABLE IN SPANISH)					
	Minute Math +					
	First Grade Teacher's Assessment CD					
	First Grade Interactive Teacher's Lesson Guide CD					
	First Grade Student Materials Set (ALSO AVAILABLE IN SPANISH)					
	First Grade Student Math Journal 1 (ALSO AVAILABLE IN SPANISH)					
	First Grade Student Math Journal 2 (ALSO AVAILABLE IN SPANISH)					
	First Grade Interactive Wallchart					
	First Grade Skills Link Student Book					
	First Grade Skills Link Teacher's Guide					
	First Grade Home Links (ALSO AVAILABLE IN SPANISH)					